AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92477

Application No.: 10/565,535

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph bridging pages 25-26 with the following amended

paragraph:

In 765 ml of deuterium oxide (D_2O) were suspended 45 g of tricyclo [5,2,1.0^{2,6}] dec-3-

en-8-ol and 22.5 g of palladium carbon (Pd 10%), and the atmosphere of the reaction system was

replaced with hydrogen gas, followed by reacting for 48 hours at 180 °C in an oil bath. After the

reaction was completed, n-hexane was added to the reaction solution, and then the catalyst was

removed by filtration. After that, the filtrate was separated into two liquid layers. A solvent of

the obtained organic layer was evaporated under reduced pressure to give 40.7 g of deuterated

tricyclo [5.2.1.0^{2,6}] dec 3 en 8 ol decane-8-ol in a 90% yield. The structural analysis of the

tricyclo [3.2.1.0] acc 3-ch 6-or accanc-6-or in a 90% yield. The structural analysis of the

obtained deuterated compound was carried out by ¹H-NMR and ²H-NMR measurements, and

revealed that the average deuteration content of the obtained deuterated compound was 45%.

Please replace the paragraph bridging pages 26-27 with the following amended paragraph:

In 200 ml of methanol were suspended 2 g of palladium carbon (Pd 5%) in a stream of

nitrogen and a solution of 39.1 g of tricyclo [5.2.1.0^{2,6}] dec-3-en-8-ol, which was obtained by

Referential Example No. 1, dissolved in 200 ml of methanol was added to the suspension. The

atmosphere of the reaction system was replaced with deuterium gas, and then the solution was

reacted for 24 hours at room temperature while deuterium gas was introduced to the reaction

system. After the reaction was completed, the reaction solution was filtrated, and then the filtrate

was evaporated to dryness under reduced pressure to give 38.8 g of deuterated tricyclo[5.2.1.0^{2,6}]

dec-3-en-8-ol-decane-8-ol in a 98 % yield. The structural analysis of the obtained deuterated

2

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92477

Application No.: 10/565,535

compound was carried out by 1 H-NMR and 2 H-NMR measurements, and revealed that the average deuteration content of the obtained deuterated compound was 52%.